

ANNUAL REPORT

OF

Name: CITY OF MAUSTON MUNICIPAL WATER UTILITY

Principal Office: 303 MANSION STREET

MAUSTON, WI 53948

For the Year Ended: DECEMBER 31, 2002

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I RENEE HAZELTON		of
(Person responsible for accou	nts)	
CITY OF MAUSTON MUNICIPAL WATER UT	TLITY	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every m	e business and affairs o	•
	03/22/2003	
(Signature of person responsible for accounts)	(Date)	
UTILITY CLERK	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: CITY OF MAUSTON MUNICIPAL WATER UTILITY

Utility Address: 303 MANSION STREET MAUSTON, WI 53948

When was utility organized? 1/1/1897

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: RENEE HAZELTON

Title: DEPUTY CLERK

Office Address:

303 MANSION STREET MAUSTON, WI 53948

Telephone: (608) 847 - 6676

Fax Number: (608) 847 - 5023

E-mail Address: mausgov@mwt.net

Individual or firm, if other than utility employee, preparing this report:

Name: JOHN E VIG

Title: MANAGING MEMBER
Office Address: VIG & ASSOCIATES LLC

117 W COURT ST P.O. BOX 271

VIROQUA, WI 54665-0271

Telephone: (608) 637 - 2082
Fax Number: (608) 637 - 3021
E-mail Address: jackv@frontiernet.net

President, chairman, or head of utility commission/board or committee:

Name: RICHARD NOE Title: CHAIRMAN

Office Address:

303 MANSION STREET MAUSTON, WI 53948

Telephone: (608) 847 - 6676 **Fax Number:** (608) 847 - 5023 **E-mail Address:** mausgov@mwt.net

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: JOHN E VIG

Title: MANAGING MEMBER

Office Address: VIG & ASSOCIATES

117 W COURT ST P.O. BOX 271

VIROQUA, WI 54665-0271

Telephone: (608) 637 - 2082
Fax Number: (608) 637 - 3021
E-mail Address: jackv@frontiernet.net

Date of most recent audit report: 1/30/2003

Period covered by most recent audit: JANUARY 1, 2002 TO DECEMBER 31, 2002

Names and titles of utility management including manager or superintendent:

Name: LANNY GLEASON

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

303 MANSION STREET MAUSTON, WI 53948

Telephone: (608) 847 - 6676 Fax Number: (608) 847 - 5023 E-mail Address: mausgov@mwt.net

Name of utility commission/committee: PUBLIC WORKS COMMITTEE

Names of members of utility commission/committee:

MR FLOYD BABCOCK MRS BARBARA HOILIEN

MR JAMES KOCA

MR RICHARD NOE, CHAIRMAN

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:				
Contact Person:				
Title:				
Telephone: ()	-			
Fax Number: ()	-			
E-mail Address:				

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	682,042	676,379	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	359,959	376,637	2
Depreciation Expense (403)	133,135	130,547	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	25,375	20,546	_ 5
Total Operating Expenses	518,469	527,730	
Net Operating Income	163,573	148,649	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	163,573	148,649	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	16,083	27,308	10
Miscellaneous Nonoperating Income (421)	0	0	_ 11
Total Other Income Total Income	16,083 179,656	27,308 175,957	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	179,656	175,957	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	72,928	77,170	_ 14
Amortization of Debt Discount and Expense (428)	4,138	4,138	15
Amortization of Premium on DebtCr. (429)	0		_ 16
Interest on Debt to Municipality (430)	4,717	5,182	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0		19
Total Interest Charges	81,783	86,490	
Net Income	97,873	89,467	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	892,938	803,471	_ 20
Balance Transferred from Income (433)	97,873	89,467	21
Miscellaneous Credits to Surplus (434)	0	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	990,811	892,938	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):	40.000	_
INTEREST EARNED ON OPERATING AND RESTRICTED DEBT SERVICE ACCOUNTS	16,083	5
Total (Acct. 419):	16,083	_
Miscellaneous Nonoperating Income (421):		•
NONE Total (A cat. 424):		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425): NONE		7
Total (Acct. 425):	0	,
Other Income Deductions (426):	<u> </u>	_
NONE		8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		_
NONE		9
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		_
NONE		10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		_
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		_
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising, Jo	obbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	()	0	
Net income (or loss)	0	0	0	()	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	682,042	0	0	0	682,042	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0				0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	682,042	0	0	0	682,042	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	164,983		164,983	₁
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	164,983	0	164,983	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	6,920,031	6,724,152	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	865,731	745,751	2
Net Utility Plant	6,054,300	5,978,401	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	225,825	217,042	7
Total Other Property and Investments	225,825	217,042	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	246,774	93,594	8
Temporary Cash Investments (132)	0		9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	59,677	61,761	11
Other Accounts Receivable (143)	40	160	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	299,204	282,913	14
Materials and Supplies (150)	30,814	28,024	15
Prepayments (165)	3,300	842	16
Other Current and Accrued Assets (170)	11,522	1,349	17
Total Current and Accrued Assets	651,331	468,643	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	37,747	43,486	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	37,747	43,486	
Total Assets and Other Debits	6,969,203	6,707,572	:

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BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	1,478,500	1,419,500	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	990,811	892,938	23
Total Proprietary Capital	2,469,311	2,312,438	
LONG-TERM DEBT			
Bonds (221)	1,292,500	1,363,700	24
Advances from Municipality (223)	190,929	65,000	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,483,429	1,428,700	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	2,044	112,123	28
Payables to Municipality (233)	120,967	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	24,744	9,807	31
Interest Accrued (237)	6,040	6,364	_ 32
Other Current and Accrued Liabilities (238)	5,092	4,821	33
Total Current and Accrued Liabilities	158,887	133,115	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			_ 40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,857,576	2,833,319	41
Total Liabilities and Other Credits	6,969,203	6,707,572	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars	Water	Sewer	Gas	Electric	
(a)	(b)	(c)	(d)	(e)	_
Plant Accounts:					
Utility Plant in Service (101)	6,920,031	0	0	0	1
Utility Plant Purchased or Sold (102)				<u> </u>	2
Utility Plant in Process of Reclassification (103)				;	3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)				1	6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	6,920,031	0	0	0	
Accumulated Provision for Depreciation and Am	ortization:				
Accumulated Provision for Depreciation of Utility	865,731	0	0	0 1	0
Plant in Service (110)					
Total Accumulated Provision	865,731	0	0	0	
Net Utility Plant	6,054,300	0	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	745,751				745,751
Credits During Year					
Accruals:					
Charged depreciation expense (403)	133,135				133,135
Depreciation expense on meters					
charged to sewer (see Note 3)	4,136				4,136
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	137,271	0	0	0	137,271
Debits during year					
Book cost of plant retired	14,740				14,740
Cost of removal	2,551				2,551
Other debits (specify):					
					0
Total debits	17,291	0	0	0	17,291
Balance End of Year	865,731	0	0	0	865,731
Composite Depreciation Rate? If yes, what is the rate?	No				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year		0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others		0	4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers		0	5
Accounts written off during the year: Others		0	6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	30,814	28,024	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	30,814	28,024	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
1993 MRB	1,542	428	1,220	1
1995 MRB	2,353	428	18,824	2
1996 G.O. DEBT	166	428	663	3
1996 MRB	77	428	2,633	4
DEFERRED AMORTIZATION	1,601	427	14,407	5
Total		_	37,747	
Unamortized premium on debt (251)		_		
NONE				6
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	1,419,500	1	
Changes during year (explain): CAPITAL CONTRIBUTED FOR HWY G PROJECT	59,000	2	
Balance end of year	1,478,500	_	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)		
REVENUE BOND 1993	10/14/1993	12/01/2003	4.00%	35,000	1	
REVENUE BOND 1995	12/01/1995	12/01/2009	5.00%	710,000	2	
REVENUE BOND 1996	11/25/1996	12/01/2035	5.13%	547,500	3	
	T	Total Bonds (Account 221):				

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
DOWNTOWN PROJECT CONSTRUCTION	12/31/2002	12/31/2003	0.00%	135,929	1
1996 GENERAL OBLIGATION DEBT	11/01/1996	12/01/2006	5.00%	55,000	2
Total for Account 223				190,929	_

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	9,807	1	
Accruals:			
Charged water department expense	25,375	2	
Charged electric department expense		3	
Charged sewer department expense	1,486	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	26,861		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	11,257	7	
PSC Remainder Assessment	667	8	
Other (explain):			
NONE		9	
Total payments and other debits	11,924		
Balance end of year	24,744		

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
1993 MRB'S	273	3,138	3,273	138	1
1995 MRB'S	3,463	41,439	41,563	3,339	2
1996 MRB'S	2,365	28,351	28,377	2,339	3
Subtotal	6,101	72,928	73,213	5,816	
Advances from Municipality (223)					
GENERAL OBLIGATION NOTES	263	3,116	3,155	224	4
GENERAL OBLIGATION	0	1,601	1,601	0	5
Subtotal	263	4,717	4,756	224	
Other Long-Term Debt (224)					
NONE	0			0	6
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	7
Subtotal	0	0	0	0	
Total	6,364	77,645	77,969	6,040	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	2,833,319	0	0	0	0	2,833,319	1
Add credits during year:							
For Services	100					100	2
For Mains	24,157					24,157	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	2,857,576	0	0	0	0	2,857,576	:
Amount of federal and state grants in aid received for utility construction included in End of Year totals	973,471					973,471	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		
DEBT REDEMPTION FUND	18,544	3
RESERVE FUND	89,735	4
DEPRECIATION FUND	61,574	- 5
BOND RESERVE	30,225	6
RDA RESERVE	25,747	_
Total (Acct. 125):	225,825	_
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	59,677	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
NONE		_ 12
Total (Acct. 142):	59,677	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		_ 14
Other (specify):		
MISCELLANEOUS SERVICE REVENUES	40	15
Total (Acct. 143):	40	_
Receivables from Municipality (145):		
DUE FROM GENERAL - 2002 PUBLIC FIRE PROTECTION	228,908	_ 16
DUE FROM GENERAL - TAX ROLL ITEMS	2,312	17
DUE FROM SEWER - 2000 METER ALLOCATION	8,418	_ 18
DUE FROM SEWER - 2001 METER ALLOCATION	10,012	19
DUE FROM SEWER - 2002 METER ALLOCATION	10,595	_ 20
DECEMBER COLLECTION OF UTILITY A/R	38,959	21
Total (Acct. 145):	299,204	_

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Prepayments (165):		
PREPAID INSURANCE	3,300	22
Total (Acct. 165):	3,300	-
Extraordinary Property Losses (182):		
NONE		23
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
NONE		24
Total (Acct. 183):	0	_
Payables to Municipality (233):		
PAYABLE TO GENERAL - EXPENSES	120,967	25
Total (Acct. 233):	120,967	-
Other Deferred Credits (253):		
NONE		26
Total (Acct. 253):	0	-

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	6,822,091	0	0	0	6,822,091	1
Materials and Supplies	29,419	0	0	0	29,419	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	805,741	0	0	0	805,741	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	2,845,447	0	0	0	2,845,447	6
Other (specify): NONE					0	7
Average Net Rate Base	3,200,322	0	0	0	3,200,322	
Net Operating Income	163,573	0	0	0	163,573	8
Net Operating Income as a percent of						
Average Net Rate Base	5.11%	N/A	N/A	N/A	5.11%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	1,449,000	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	941,874	3
Other (Specify): NONE		4
Total Average Proprietary Capital	2,390,874	
Net Income		
	97,873	5
Net Income	91,013	

NONE

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
HWY G AND JUSTICE CENTER
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
NONE
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) (Page F-12)

The amount is charged to interest expense for deferred amortization of an issue that was previously refinanced.

Notes Payable & Miscellaneous Long-Term Debt (Page F-15)

Interest is not being charged on water's share of utility construction costs paid by general fund.

Signature Page (Page ii)

(Vig & Associates LLC Letterhead)

To the Mayor and Members of the Council of the City of Mauston
Mauston, Wisconsin 53948

We have compiled the balance sheets of the City of Mauston Municipal Water Utility as of December 31, 2002 and 2001, and the related statements of income and retained earnings for the years then ended, included in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants. We have also compiled the supplementary information presented in the prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplementary information referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

These financial statements and the supplementary information are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from generally accepted accounting principles. Accordingly, the financial statements and supplementary information are not designed for those who are not informed about such differences.

Vig & Associates LLC March 22, 2003

Identification and Ownership - Contacts (Page iv)

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WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water	005 000	
Sales of Water (460-467)	665,236	1
Total Sales of Water	665,236	-
Other Operating Revenues		
Forfeited Discounts (470)	1,078	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	9,000	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	6,728	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	16,806	_
Total Operating Revenues	682,042	-
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	7,105	8
Pumping Expenses (620-625)	33,655	9
Water Treatment Expenses (630-635)	29,947	_ 10
Transmission and Distribution Expenses (640-655)	102,591	11
Customer Accounts Expenses (901-904)	46,509	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	140,152	14
Total Operation and Maintenenance Expenses	359,959	-
Other Operating Expenses		
Depreciation Expense (403)	133,135	15
Amortization Expense (404-407)	100,100	16
Taxes (408)	25,375	- 17
Total Other Operating Expenses	158,510	• •
Total Operating Expenses	518,469	-
NET OPERATING INCOME	163,573	-
		=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	10	960	2,171	2
Industrial				3
Total Unmetered Sales to General Customers (460)	10	960	2,171	_
Metered Sales to General Customers (461)				-
Residential	1,219	57,445	230,994	4
Commercial	207	68,313	139,389	5
Industrial	23	10,560	20,256	6
Total Metered Sales to General Customers (461)	1,449	136,318	390,639	-
Private Fire Protection Service (462)	23		22,479	7
Public Fire Protection Service (463)	1		210,283	8
Other Sales to Public Authorities (464)	38	19,795	39,664	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,521	157,073	665,236	=

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SALES FOR RESALE (ACCT. 466)

Revenues (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	210,283	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	210,283	
Forfeited Discounts (470):	•	-
Customer late payment charges	1,078	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,078	-
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		_
WATER TOWER SITE	9,000	8
Total Rents from Water Property (472)	9,000	-
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	4,973	10
Other (specify):		_
METER INSTALLATION CHARGES AND RECONNECTIONS	1,755	_11
Total Other Water Revenues (474)	6,728	_
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	0
Purchased Water (601)	0
Operation Supplies and Expenses (602)	0
Maintenance of Water Source Plant (605)	7,105
· · ·	
Total Source of Supply Expenses	7,105
PUMPING EXPENSES	
Operation Labor (620)	0
Fuel for Power Production (621)	0
Fuel or Power Purchased for Pumping (622)	20,149
Operation Supplies and Expenses (623)	0
M. (D D (005)	13,506
Maintenance of Pumping Plant (625)	10,000
Total Pumping Expenses	33,655
, , ,	
Total Pumping Expenses WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	28,377
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	28,377
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	28,377 1,570
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	28,377 1,570
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	28,377 1,570 29,947
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	28,377 1,570 29,947
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	28,377 1,570 29,947
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	28,377 1,570 29,947 31,549 1,022
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	28,377 1,570 29,947 31,549 1,022
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	33,655 28,377 1,570 29,947 31,549 1,022 11,282 10,275
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Meters (652) Maintenance of Meters (653)	28,377 1,570 29,947 31,549 1,022 11,282 10,275 40,756

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	17,982
Accounting and Collecting Labor (902)	25,706
Supplies and Expenses (903)	2,821
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	46,509
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	00.000
Administrative and General Salaries (920)	30,663
Office Supplies and Expenses (921)	7,809
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	24,233
Property Insurance (924)	11,826
Injuries and Damages (925)	
Employee Pensions and Benefits (926)	53,742
Regulatory Commission Expenses (928)	495
Miscellaneous General Expenses (930)	949
Transportation Expenses (933)	5,297
Maintenance of General Plant (935)	5,138
Total Administrative and General Expenses	140,152
,	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		14,937	1
Less: Local and School Tax Equivalent on		1,486	2
Meters Charged to Sewer Department		·	
Net property tax equivalent		13,451	
Social Security		11,257	3
PSC Remainder Assessment		667	4
Other (specify):			
NONE			5
Total tax expense		25,375	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Juneau			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.223630			3
County tax rate	mills		6.763780			4
Local tax rate	mills		8.803130			
School tax rate	mills		12.358510			6
Voc. school tax rate	mills		2.701740			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		30.850790			10
Less: state credit	mills		1.766800			 11
Net tax rate	mills		29.083990			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.803130			14
Combined School Tax Rate	mills		15.060250			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.863380			17
Total Tax Rate	mills		30.850790			18
Ratio of Local and School Tax to Tota	l dec.		0.773510			19
Total tax net of state credit	mills		29.083990			20
Net Local and School Tax Rate	mills		22.496743			21
Utility Plant, Jan. 1	\$	6,724,152	6,724,152			22
Materials & Supplies	\$	28,024	28,024			23
Subtotal	\$	6,752,176	6,752,176			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	6,752,176	6,752,176			26
Assessment Ratio	dec.		0.894333			27
Assessed Value	\$	6,038,694	6,038,694			28
Net Local & School Rate	mills		22.496743			29
Tax Equiv. Computed for Current Year	r \$	135,851	135,851			30
Tax Equivalent per 1994 PSC Report	\$	80,715				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	14,937				33
Tax equiv. for current year (see note	6) \$	14,937				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	_ 2
Miscellaneous Intangible Plant (303)	0	0	3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0	0	4
Structures and Improvements (311)	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	6
Lake, River and Other Intakes (313)	0	0	7
Wells and Springs (314)	201,738	0	8
Infiltration Galleries and Tunnels (315)	0	0	9
Supply Mains (316)	0	0	10
Other Water Source Plant (317)	0	0	11
Total Source of Supply Plant	201,738	0	_
PUMPING PLANT			
Land and Land Rights (320)	6,941	0	12
Structures and Improvements (321)	163,612	0	 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	159,283	0	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	329,836	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	7,265	0	23
Total Water Treatment Plant	7,265	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	60	0	24
Structures and Improvements (341)	0	0	25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			<u> </u>	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			201,738	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0 1	0
Other Water Source Plant (317)			0 1	1
Total Source of Supply Plant	0	0	201,738	
PUMPING PLANT Land and Land Rights (320)			6,941 1:	2
Structures and Improvements (321)			163,612 1	3
Boiler Plant Equipment (322)			0 1	
Other Power Production Equipment (323)			0 1	5
Steam Pumping Equipment (324)			0 1	6
Electric Pumping Equipment (325)			159,283 1	7
Diesel Pumping Equipment (326)			0 1	8
Hydraulic Pumping Equipment (327)			0 1	9
Other Pumping Equipment (328)			0 2	0
Total Pumping Plant	0	0	329,836	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 2	1
Structures and Improvements (331)			0 2	
Water Treatment Equipment (332)			7,265 2	
Total Water Treatment Plant	0	0	7,265	
TRANSMISSION AND DISTRIBUTION DUALIT				
TRANSMISSION AND DISTRIBUTION PLANT			en a	1
Land and Land Rights (340)			60 2	
Structures and Improvements (341)			0 2	J

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	851,311	0	_ 26
Transmission and Distribution Mains (343)	4,021,469	173,603	27
Fire Mains (344)	0		28
Services (345)	595,812	6,314	29
Meters (346)	147,699	5,402	30
Hydrants (348)	350,774	25,300	31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	5,967,125	210,619	_
GENERAL PLANT			
Land and Land Rights (389)	255		33
Structures and Improvements (390)	16,809		34
Office Furniture and Equipment (391)	6,325		 35
Computer Equipment (391.1)	13,681		36
Transportation Equipment (392)	36,188		 37
Stores Equipment (393)	144,930		38
Tools, Shop and Garage Equipment (394)	0		 39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		 41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		45
Total General Plant	218,188	0	_
Total utility plant in service directly assignable	6,724,152	210,619	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	6,724,152	210,619	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			851,311	-
Transmission and Distribution Mains (343)	12,290		4,182,782	27
Fire Mains (344)			0	-
Services (345)	200		601,926	29
Meters (346)			153,101	30
Hydrants (348)	2,250		373,824	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	14,740	0	6,163,004	_
GENERAL PLANT				
Land and Land Rights (389)			255	33
Structures and Improvements (390)			16,809	34
Office Furniture and Equipment (391)			6,325	35
Computer Equipment (391.1)			13,681	36
Transportation Equipment (392)			36,188	37
Stores Equipment (393)			144,930	38
Tools, Shop and Garage Equipment (394)			0	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			0	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			0	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	218,188	_
Total utility plant in service directly assignable	14,740	0	6,920,031	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	14,740	0	6,920,031	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	30	ources of water Sup	opiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			15,118	15,118	1
February			12,731	12,731	2
March			14,337	14,337	3
April			15,488	15,488	4
May			15,990	15,990	5
June			15,851	15,851	6
July			19,003	19,003	7
August			17,756	17,756	8
September			15,047	15,047	9
October			17,571	17,571	10
November			13,431	13,431	11
December			14,014	14,014	12
Total annual pumpage	9 0	0	186,337	186,337	
Less: Water sold				157,073	13
Volume pumped but no	t sold			29,264	14
Volume sold as a perce	nt of volume pumped			84%	15
Volume used for water	production, water quality	and system mainten	ance	5,280	16
Volume related to equip	ment/system malfunction	n		200	17
Non-utility volume NOT	included in water sales			500	18
Total volume not sold b	ut accounted for			5,980	19
Volume pumped but un	accounted for			23,284	20
Percent of water lost				12%	21
If more than 25%, indicate	ate causes and state who	at action has been ta	ken to reduce water los	s:	22
Maximum gallons pump	ed by all methods in any	one day during repo	orting year (000 gal.)	1,220	23
Date of maximum: 10	/16/2002				24
Cause of maximum: flushing hydrants					25
	ed by all methods in any	one day during repo	rting vear (000 gal.)	0	26
	21/2002	3 - 1 - 1	3,7 (9 ,		27
Total KWH used for pur				227,700	28
If water is purchased:Ve	· • · · ·			,	29
•	oint of Delivery:				30

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
1965		3	350	18	470,000	Yes	1
1985		4	350	18	470,000	Yes	2
1991		5	350	1	806,400	Yes	3

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	3	4	5	1
Location	BLANK	BLANK	BLANK	2
Purpose	Р	Р	Р	3
Destination	R	R	R	4
Pump Manufacturer	LAYNE NW	BRYAN JOHNSON	FAIRBANKS MORSE	5
Year Installed	1965	1983	1991	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	900	900	560	8
Pump Motor or				9
Standby Engine Mfr	US ELECTRICAL	US ELECTRICAL	US ELECTRICAL	10
Year Installed	1965	1983	1991	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	100	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	HILLTOP	MILE BLUFF		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R		4 5
Year constructed	2000	1978		6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE		7 8
Elevation difference in feet (See Headnote 3.)	158	190		9 10
Total capacity in gallons (actual)	400,000	500,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000		20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Y		23 24
Is water fluoridated (yes, no)?	Y	Υ		25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

				1	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	1.000	75	0	0	0	75	_ 1
M	D	2.000	110	0	110	0	0	2
M	D	4.000	2,517	0	475	0	2,042	_ 3
Р	D	4.000	0	0	0	0	0	4
A	D	6.000	12,196	0	0	0	12,196	5
M	D	6.000	46,058	235	354	0	45,939	6
Р	D	6.000	5,175	408	260	0	5,323	_ ₇
M	D	8.000	10,548	0	0	0	10,548	8
P	D	8.000	2,391	821	0	0	3,212	9
Р	D	10.000	17,686	1,230	0	0	18,916	10
M	D	12.000	13,757	0	0	0	13,757	11
Р	D	12.000	30,202	0	0	0	30,202	12
Total Within M	lunicipality		140,715	2,694	1,199	0	142,210	_
Total Utility		:	140,715	2,694	1,199	0	142,210	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	948	0	0	0	948		1
<u>P</u>	1.000	1	0	0	0	1		2
M	1.000	403	0	2	0	401	75	3
M	1.500	29	0	0	0	29		4
P	2.000	1	0	0	0	1		5
M	2.000	71	2	0	0	73	17	6
M	3.000	1	0	0	0	1		7
M	4.000	11	0	0	0	11	1	8
P	4.000	2	0	0	0	2		9
M	6.000	4	0	0	0	4		10
M	8.000	11	0	0	0	11		11
M	10.000	4	0	0	0	4		12
Total Utili	ty	1,486	2	2	0	1,486	93	_

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,390	0	0	16	1,406	206	
0.750	31	0	0	6	37	1	:
1.000	40	2	0	2	44	1	;
1.250	0	0	0	0	0	0	
1.500	36	0	0	3	39	3	
2.000	35	5	0	3	43	7	
3.000	10	0	0	0	10	3	
4.000	10	0	0	0	10	1	;
8.000	2	0	0	0	2	2	
otal:	1,554	7	0	30	1,591	224	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	1,203	131	7	11	0	54	1,406	_ 1
0.750	10	14	7	2	0	4	37	2
1.000	2	31	4	5	0	2	44	3
1.250		0	0	0	0	0	0	4
1.500	0	25	5	1	0	8	39	5
2.000	0	22	3	10	0	8	43	6
3.000	0	3	0	5	0	2	10	
4.000	0	3	1	3	0	3	10	8
8.000	0	0	0	2	0	0	2	_ 9
Total:	1,215	229	27	39	0	81	1,591	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	281	16	3		294	2
Total Fire Hydrants	281	16	3	0	294	- =
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 294

Number of distribution system valves end of year: 574

Number of distribution valves operated during year: 330

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Maintenance of Water Source Plant (605) and Maintenance of Pumping Plant (625) were seperated in 2002 to correctly report maintenance expenses. On 2001 report, all were combined in Maintenance of Water Source Plant (605).

The utility experienced less repairs to utility mains than in prior year.

Property Tax Equivalent (Water) (Page W-07)

Resolution 94-15

A resolution to adopt the revenue method of calculating the utility tax equivalent for the City of Mauston Water Utility.

Whereas, the City of Mauston has considered the current method of calculating the utility tax equivalent paid to the City by the City of Mauston Water Utility, and

Whereas, the City of Mauston has determined that it is in the best interest of both the City and the Water Utility to adopt the revenue method of calculating the utility tax equivalent.

Now, therefore be it resolved, by the Common Council of the City of Mauston, that the revenue method of calculating the utility tax equivalent is hereby adopted and is to be incorporated with the rate case submitted to the Public Service Commission in 1994.

Introduced and adopted the 20th day of October 1994, by the Common Council of the City of Mauston.

Approved:

David E. Pelton, Mayor

Attest:

Devin Willi, Administrator

Water Utility Plant in Service (Page W-08)

Included in account 346-Meters is the cost of meter parts added to existing meters.

Water Mains (Page W-15)

Water mains were financed by contributions from the municipality along with short-term advances provided by the municipality. Mains were also financed by customer contributions.

Water Services (Page W-16)

Water service additions were financed by the municipality through contributions and advances made by the municipality.

Meters (Page W-17)

Adjustments to meters needed to correctly report number of Utility-owned meters.